



GROUP 1700

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Marcellin ESPEILLAC, et al.

Appln. No.: 09/897,436

Confirmation No.: 3559

Filed: July 3, 2001

For: PR

PROCEDURE AND DEVICE FOR CRACKING OF HYDROCARBONS USING TWO

SUCCESSIVE REACTION CHAMBERS

## RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action containing a restriction requirement mailed April 2, 2003, Applicants elect, with traverse, Group I, claims 1-16, drawn to a cracking process.

Regarding the traversal, Applicants note that non-elected Group II, claims 17-28, drawn to a cracking apparatus, are an almost exact counterpart of elected process claims 1-16. Given the congruence in recitations between the two sets of claims, it is Applicants' position that the apparatus as claimed cannot be used to practice another and materially different process, such as reforming, as stated in the Action. Consequently, the two sets of claims are able to be prosecuted in one and the same patent application.

Respectfully submitted,

Group Art Unit: 1764

Examiner: Walter Dean GRIFFIN

Attorney Docket No.: Q65076

SUGHRUE MION, PLLC Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

PATENT TRADEMARK OFFICE

Date: April 18, 2003

L. Raul Tamayo

Registration No. 47,125